

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF EXPRESS MAILING

I hereby certify that this paper and the documents and/or fees referred to as attached herein are being deposited with the United States Postal Service on September 24, 2003 in an envelope as "Express Mail Post Office to Addressee" service under 37 CFR §1.10, Mailing Label Number **EL980128277US**, addressed to the Commissioner for Patents, Alexandria, VA 22313-1450.

Kay Harlow

Attorney Docket No. ARTCP047

First Named Inventor: Mark Templeton



UTILITY PATENT APPLICATION TRANSMITTAL (37 CFR § 1.53(b))

Mail Stop: Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

☐ Duplicate for
fee processing

Sir: This is a request for filing a patent application under 37 CFR § 1.53(b) in the name of inventors:
Mark Templeton and Dhrumil Gandhi

For: **YIELD MAXIMIZATION IN THE MANUFACTURE OF INTEGRATED CIRCUITS**

Application Elements:

- ☒ 21 Pages of Specification, Claims and Abstract
- ☒ 04 Sheets of Drawings (Formal)
- ☒ 02 Pages Combined Declaration and Power of Attorney

Accompanying Application Parts:

- ☒ Assignment and Assignment Recordation Cover Sheet (recording fee of **\$40.00** enclosed)
- ☐ 37 CFR 3.73(b) Statement by Assignee
- ☐ Information Disclosure Statement with Form PTO-1449
 - ☐ Copies of IDS Citations
- ☐ Preliminary Amendment
- ☒ Return Receipt Postcard
- ☒ Request and Certification Under 35 U.S.C. 122(b)(2)(B)(i)
- ☐ Other:

Fee Calculation (37 CFR § 1.16)

| | (Col. 1) NO. FILED | (Col. 2) NO. EXTRA | SMALL ENTITY RATE | FEE | OR | LARGE ENTITY RATE | FEE |
|---|-----------------------|-----------------------|----------------------|-----|----|----------------------|-----------------|
| BASIC FEE | | | \$375 | \$ | OR | \$750 | \$750.00 |
| TOTAL CLAIMS | 19 | -20 = 00 | x09= | \$ | OR | x18 = | \$ |
| INDEP CLAIMS | 03 | -03 = 00 | x42 = | \$ | OR | x84 = | \$ |
| [] Multiple Dependent Claim Presented | | | \$140 = | \$ | OR | \$280 = | \$ |
| * If the difference in Col. 1 is less than zero, enter "0" in Col. 2. | | | Total | \$ | OR | Total | \$750.00 |

☒ Check No. 09594 in the amount of **\$790.00** is enclosed.

☒ The Commissioner is authorized to charge any fees beyond the amount enclosed which may be required, or to credit any overpayment, to Deposit Account No. 50-0805 (Order No. ARTCP047).

Request for Small Entity Status

☐ Applicant is entitled to small entity status.

General Authorization for Petition for Extension of Time (37 CFR §1.136)

☒ Applicants hereby make and generally authorize any Petitions for Extensions of Time as may be needed for any subsequent filings. The Commissioner is also authorized to charge any extension fees under 37 CFR §1.17 as may be needed to Deposit Account No. 50-0805 (Order No. ARTCP047).

☒ Please send correspondence to the following address:

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Date: September 24, 2003



Albert S. Penilla, Esq.
Registration No. 39,487

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| | | |
|------------------------------------|---|--------------------------|
| <u>In re</u> the application of |) | |
| |) | Examiner: Unassigned |
| Templeton et al. |) | |
| |) | Art Unit: Unassigned |
| Application No. [To be assigned] |) | |
| |) | Docket No. ARTCP047 |
| Filed: September 24, 2003 |) | |
| |) | Date: September 24, 2003 |
| For: YIELD MAXIMIZATION IN THE |) | |
| MANUFACTURE OF INTEGRATED CIRCUITS |) | |
| _____ |) | |

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Signed: _____

Kay Harlow

REQUEST AND CERTIFICATION UNDER 35 U.S.C. § 122(b)(2)(B)(i)

Mail Stop: Patent Application
 Commissioner for Patents
 Alexandria, VA 22313-1450

Sir:

I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. § 122(b).

Respectfully submitted,
 MARTINE & PENILLA, LLP



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